



Thinvent Neo R/4 Mini PC

Intel processor N5095A

4 core, up to 2.9 GHz, 4 MB cache

32GB DDR4 RAM

2TB SSD

Dual Band WiFi

Windows 11 Pro

Thinvent Keyboard and Mouse set

SKU: R-N5-32-M2048-12_5-M-11P-KM



Big performance, tiny footprint. The Thinvent® Neo R/4 Mini PC is the powerful and reliable computing core you need for any task, without the clutter of a traditional tower.

Perfect for modern workspaces

- Transform any monitor into a fully-featured workstation in seconds, ideal for offices, retail points of sale, or digital signage.
- Its silent, fanless design ensures zero distractions, allowing you to focus in even the quietest environments.
- With comprehensive connectivity, it seamlessly integrates with your existing peripherals, monitors, and networks.

Engineered for reliability

Built to deliver day-in, day-out performance, this robust mini PC is your dependable partner for essential business operations. The included Thinvent® keyboard and mouse set means you have a complete, out-of-the-box solution ready to work the moment you unpack it.

Experience the freedom of compact, professional computing with Windows 11 Pro, designed to boost productivity from anywhere.



Thinvent Neo R/4 Mini PC



Specifications

PROCESSING

Generation	11th
Series	Celeron
Processor Brand	Intel
Processor Model	N5095A
Cores	4
Max Frequency	2.9 GHz
Cache	4 MB
Main Memory	32 GB
SSD Storage	2048 GB

DISPLAY

HDMI	1
VGA	1

AUDIO

Speaker Out	1
Mic In	1

CONNECTIVITY

USB 3.0	4
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NETWORKING

Ethernet	1000 Mbps
Wireless Networking	Wi-Fi 5 (802.11ac), dual band

POWER

DC Voltage	12 Volts
DC Current	5 Amps
Power Input	100~240 Volts AC, 50~60 Hz, 1.5 Amps maximum
Cable Length	2 Metre

ENVIRONMENTAL

Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% RH, non condensing
Certifications	BIS, RoHS, ISO

PHYSICAL

Form Factor	Mini PC
Dimensions	198mm × 200mm × 73mm
Packing Dimensions	340mm × 235mm × 105mm
Weight	110 grams
Housing Material	Steel
Housing Finish	Powder Coated
Housing Colour	Black
Net and Gross Weight	1.99kg, 2.41kg

ACCESSORIES

Keyboard and Mouse	1
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OPERATING SYSTEM

Operating System	Microsoft Windows 11 Pro
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Ordering Information

PRODUCT CODE				
R-N5-[RAM]-[SSD]-12_5-[Wireless]-[OS]-[Accessories]				
RAM	4 = 4GB DDR4	8 = 8GB DDR4	16 = 16GB DDR4	32 = 32GB DDR4
SSD	m128 = 128GB			m256 = 256GB
	m512 = 512GB			m1024 = 1TB
	m2048 = 2TB			S32 = 32GB MLC
	S128 = 128GB			S256 = 256GB
Wireless	m = Dual Band WiFi			X = No WiFi
OS	DOS = DOS			W_OS = Without OS
	11I = Windows 11 IoT			11P = Windows 11 Pro
	110 = Windows 11 Professional			Thinix = Thinix™ Embedded Linux
	U = Ubuntu Linux			
Accessories	0 = None			KM = Keyboard and Mouse set
	1S = DB9 Serial			MK = Mechanical Keyboard
	Mo = Wired Optical Scroll Mouse			

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